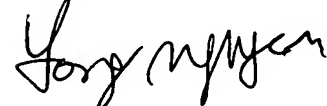


EAST Search History


 7/20/2007

Ref #	Hits <i>LN</i>	Search Query <i>LN</i>	DBs	Default Operator	Plurals	Time Stamp <i>LN</i>
L1	95	multicast near5 (accept) and (groups near3 addresses)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 08:55
L2	1	multicast near5 (accept) with authenticate and (groups near3 addresses)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 08:59
L3	1	multicast same (reply or send\$3 or transmit\$4) near4 (accept\$6) with authenticate and (groups near3 addresses)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:00
L4	1	multicast and (reply or send\$3 or transmit\$4) near4 (accept\$6) with authenticate and (groups near3 addresses)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:00
L5	1373	multicast and (reply or send\$3 or transmit\$4) near4 (accept\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:01
L6	410	multicast and (reply or send\$3 or transmit\$4) near4 (accept\$6) with (request\$3 or authenticat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:01
L7	60	multicast and (reply or send\$3 or transmit\$4) near4 (accept\$6) with (request\$3 or authenticat\$3) and (groups near2 address)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:16
L8	1155	370/390.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:16
L9	807	370/390.ccls. and (@ad<="20030301" @rlad<="20030301" @pd<="20030301")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:17
L10	4	370/390.ccls. and (@ad<="20030301" @rlad<="20030301" @pd<="20030301") and (OFDM or orthogonal near3 multiplex)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:18
L11	620	370/390.ccls. and (@ad<="20030301" @rlad<="20030301" @pd<="20030301") and (accept or join or request or authenticate)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:18

EAST Search History

L12	323	370/390.ccls. and (@ad<="20030301" @rlad<="20030301" @pd<="20030301") and (accept or join or request or authenticate) near3 (message or packet or ack or feedback or acknowledgement)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:30
L13	184	370/390.ccls. and (@ad<="20030301" @rlad<="20030301" @pd<="20030301") and (accept or result) near3 (message or packet or ack or feedback or acknowledgement)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:30
L14	15	multicast\$3 and (mobile or station or terminal) near3 (join or request) same (another or second or rejoin) near3 group	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 09:47
L20	49	multicast and join\$3 near3 (multiple or many) near3 group	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 13:34
L21	933	multicast and (select\$3 or chos\$3 or choos\$3) same (best or strongest or bas\$3) near5 (signal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:28
L22	119	multicast and (select\$3 or chos\$3 or choos\$3) same (best or strongest or bas\$3) near5 (signal) and OFDM	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:29
L23	17	multicast and (select\$3 or chos\$3 or choos\$3) same (best or strongest or bas\$3) near5 (signal) near2 strength and OFDM	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:40
L24	2	multicast and (select\$3 or chos\$3 or choos\$3 or allocating or classify) near3 (station or terminal or UE or user or client) with group same (signal) near2 strength and OFDM	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:42
L25	4	multicast and (select\$3 or chos\$3 or choos\$3 or allocating or classify) near3 (station or terminal or UE or user or client) with group same (signal) near2 strength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:44
L26	1	"2004166247"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:44

EAST Search History

L27	22	(multicast or broadcast) and (select\$3 or chos\$3 or choos\$3 or allocating or classify) near3 (station or terminal or UE or user or client) with group same (signal) near2 strength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:49
L28	49	(select\$3 or chos\$3 or choos\$3 or allocating or classify) near3 (station or terminal or UE or user or client) with group same (signal) near2 strength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:45
L29	493	(group) with (terminal or User or client or mobile or station) same (signal adj strength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:50
L30	32	(group) with (terminal or User or client or mobile or station) same (signal adj strength) and multicast	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:52
L31	33	(group\$3) with (terminal or User or client or mobile or station) same (signal adj strength) and multicast	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 10:52
L34	0	2006/0029023	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 13:17
L35	1	"20060029023"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 13:17
L36	17	multicast and join\$3 near3 (multiple or many) near3 group and (ack or acknowledgement or acknowledge)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 13:37
L37	0	multicat and dipole adj antenna	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 13:58
L38	0	multicat and dipole adj antenna	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 13:58
L39	46	multicast and dipole adj antenna	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 13:58
S1	62	"5142279"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 07:34
S2	1	"5142279".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 13:48

EAST Search History

S3	1	"2003058827".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 13:49
S4	4785	(multicast\$3 or broadcast\$3) same (cellular or wireless or radio or mobile or OFDM) and (packet or data or frame or cell or bit or signal) near5 (ack or acknowledg\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 13:51
S5	2061	(multicast\$3 or broadcast\$3) same (cellular or wireless or radio or mobile or OFDM) and (packet or data or frame or cell or bit or signal) near5 (ack or acknowledg\$5) and "370"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 13:51
S6	353	(multicast\$3 or broadcast\$3) same (cellular or wireless or radio or mobile or OFDM) and (packet or data or frame or cell or bit or signal) near5 (ack or acknowledg\$5) and "370"/338.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 15:24
S7	116	(multicast\$3) same (cellular or wireless or radio or mobile or OFDM) and (packet or data or frame or cell or bit or signal near3 (strength or quality)) near5 (ack or acknowledg\$5) and "370"/338.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 16:50
S8	1	"20040246985"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 16:22
S9	500	(multicast\$3) same (cellular or wireless or radio or mobile or OFDM) and (packet or data or frame or cell or bit or signal near3 (strength or quality)) near5 (ack or acknowledg\$5) and "370"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 16:52
S10	7	(multicast\$3) same (cellular or wireless or radio or mobile or OFDM) and (packet or data or frame or cell or bit) near5 signal near3 (strength or quality) near5 (ack or acknowledg\$5) and "370"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 16:55

EAST Search History

S11	16	(multicast\$3) same (cellular or wireless or radio or mobile or OFDM) and (packet or data or frame or cell or bit) near5 signal near3 (strength or quality) near5 (allocat\$3 or choos\$3 or chose\$1 or select\$3) and "370"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 08:30
S12	1605	CSMA/CA or CSMA near2 collision near2 avoidance	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 07:35
S13	65	(CSMA/CA or CSMA near2 collision near2 avoidance) and multicast\$3 same (acknowledge or acknowledgement or ack)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 07:42
S14	14	(OFDMA or Orthogonal near3 frequency near2 multiplex) and multicast\$3 same (acknowledge or acknowledgement or ack)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 07:44
S15	49	(OFDMA or Orthogonal near3 frequency near2 multiplex) and multicast\$3 and (acknowledge or acknowledgement or ack)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 07:46
S16	283	(OFDM\$1 or Orthogonal near3 frequency near2 multiplex) and multicast\$3 and (acknowledge or acknowledgement or ack)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 07:46
S17	81	(OFDM\$1 or Orthogonal near3 frequency near2 multiplex) and multicast\$3 same (acknowledge or acknowledgement or ack)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 07:46
S18	5	(OFDM) and (ack or acknowledgement or acknowledge or bit\$1) near5 signal near3 (strength or quality) near5 (allocat\$3 or choos\$3 or chose\$1 or select\$3) and "370"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 08:23
S19	41	(OFDM) and (ack or acknowledgement or acknowledge or bit\$1) same signal near3 (strength or quality) with (allocat\$3 or choos\$3 or chose\$1 or select\$3) and "370"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 08:23
S20	83	(OFDM) and (ack or acknowledgement or acknowledge or bit\$1) same signal near3 (strength or quality) with (allocat\$3 or choos\$3 or chose\$1 or select\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 08:23

EAST Search History

S21	1	"20050220131"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/20 08:30
-----	---	---------------	---------------------------------	----	----	------------------